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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

11/14/2008

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER

ANWAH, OLISA

ART UNIT PAPER NUMBER

2614

DATE MAILED: 11/14/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594.669	09/28/2006	David J Borthwick	36-2018	2304

TITLE OF INVENTION: COMPUTER-TELEPHONY INTEGRATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate		ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a a) specifying a new corre	maintenance fees w spondence address;	ill be n and/or	nailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee pap	(s) Transmittal. Thi ers. Each additional	s certifi paper,	cate cannot be used for	domestic mailings of the or any other accompanying tor formal drawing, must
	NDERHYE, PC ÆBE ROAD, 11TH	/2008 I FLOOR		Cart	tificate	of Mailing or Trans	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
							(Depositor's name)
			<u> </u>				(Signature)
	_						(Date)
APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/594,669 ITTLE OF INVENTION	09/28/2006 : COMPUTER-TELEPF	HONY INTEGRATION	David J Borthwick			36-2018	2304
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	02/17/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
ANWAH	, OLISA	2614	379-020000	•			
"Fee Address" ind: PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	nge of Correspondence Indication form and. Use of a Customer A TO BE PRINTED ON T	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attorney in the patent attorney of the patent attorney or the pate	o 3 registered patent vely, le firm (having as a agent) and the name rneys or agents. If a printed.	membe es of up no name	or a 2to e is 3	ocument has been filed for
4a. The following fee(s): Issue Fee Publication Fee (N	iate assignee category or	4t	(B) RESIDENCE: (CITY rinted on the patent): b. Payment of Fee(s): (Plead of the payment of Payment of Payment of Call of the Director is hereby overpayment, to Depo	Individual Co ase first reapply an rd. Form PTO-2038 y authorized to char	rporation by previous is attacge the re	on or other private gro ously paid issue fee s ched. equired fee(s), any del	
a. Applicant claim	tus (from status indicates s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no lon				
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.	ше аррисані; а regi	siereu a	norney of agent; of th	e assignee or other party in
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Typed or printed name				_			
an application. Confident submitting the completed his form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu. Tirginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is es depending upon the individual Chief Information Office	timated to take 12 n vidual case. Any co er. U.S. Patent and '	ninutes mments Tradem	to complete, including on the amount of ting ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
10/594,669	09/28/2006	David J Borthwick	36-2018	2304	
23117 75	590 11/14/2008		EXAM	INER	
NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR			ANWAH, OLISA		
			ART UNIT	PAPER NUMBER	
ARLINGTON, VA 22203			2614		
			DATE MAILED: 11/14/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 352 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 352 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/594,669	BORTHWICK ET AL.				
Notice of Allowability	Examiner	Art Unit				
	OLISA ANWAH	2614				
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS				
1. This communication is responsive to 9/28/2006.						
2. ☑ The allowed claim(s) is/are <u>10-27</u> .						
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Thernational Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t						
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 						
Attachment(s)	5 					
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. Notice of Informal P					
 Information Disclosure Statements (PTO/SB/08), 	6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendr	e				
Paper No./Mail Date 1/16/2007 4. Examiner's Comment Regarding Requirement for Deposit	_	ent of Reasons for Allowance				
of Biological Material	9. ☐ Other	THE OF I CEASONS TO MIDWANCE				
	J. □ Other					

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Allowance

1. Claims 10-27 are allowed.

Reasons for Allowance

2. Although Williams, U.S. Patent Application Publication No. 2004/0105536 (hereinafter Williams) discloses a telecommunications network (see Figure 1) including at least one service control point (see SCP from paragraph 0031) and a plurality of interconnected service switching points (see units 20a-d from Figure 1), in which said service control point is arranged in use to respond to signals received from a gateway to another network (see unit 38 from Figure 1) to cause a call (see Figure 5) to be set up between two or more termination points of the telecommunications network, in which the service control point is arranged in use to send a message including a first instruction to one of the service switching points to cause a connection (see Figure 4) to a first of said two or more termination points, Williams does not disclose that the service control point is arranged in use to send a second instruction embedded in the message to the same service switching point, in which the second instruction is arranged to force the service switching point to respond with a message to the service control point with an identity assigned by the service control point to

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the action requested in the first instruction in which the service control point is arranged in use to receive further instruction signals from the gateway prior to receipt by the service control point of an event message from the service switching point in which the service control point is arranged, in use, to use the further instructions signals to send a modifying instruction message to the service switching point. For this reason, claims 10 and 19 are allowed.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olisa Anwah whose telephone number is 571-272-7533. The examiner can normally be reached on Monday to Friday from 8.30 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on 571-272-7547. The fax phone numbers for the

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organization where this application or proceeding is assigned are 571-273-8300 for regular communications and 571-273-8300 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2600.

Olisa Anwah Patent Examiner November 14, 2008

/Olisa Anwah/

Primary Examiner, Art Unit 2614